# **FAX COVER SHEET**



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Attention: Examiner: Son Xuan Nguyen

Supervisory Examiner: Ricky Ngo

UNITED STATES PATENT AND TRADEMARK

**OFFICE** 

Examiner: Son Xuan Nguyen

Supervisory Examiner: Ricky Ngo

Pages: Cover + 1 + 11 = 13

From: Georgann S. Grunebach

Assistant General Counsel

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JUN 2 3 2005

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Date: June 23, 2005

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#### CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8

I hereby certify that the correspondence identified above is being facsimile transmitted to 703-872-9305 (Office Facsimile Number for TC 2664), addressed to: Mall Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 23, 2005.

eorgann S. Grunebach, Reg. No. 33,179

June 23, 2005 (Date of Signature)

(Pfinted Name of Depositor)

Attorney Docket No. PD-200277

Please find attached:

Serial No.: 09/839,851

Filing Date: April 20, 2001

Transmittal Letter for Amendment (1 page)

Response to Office Action dated April 4, 2004 (11 pages)

#### PLEASE CONFIRM RECEIPT OF THIS FACSIMILE

If you do not receive all pages, or pages are not clear, please call Karen Lum at (310) 964-0735.

PATENT

Docket No. PD-200277 **CUSTOMER NO.: 020991** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Donald C.D. Chang et al.

Serial No.: 09/839.851

Filed: April 20, 2001

For: MULTIPLE DYNAMIC CONNECTIVITY FOR SATELLITE

COMMUNICATIONS SYSTEMS

Date: June 23, 2005 Group Art Unit: 2664

Examiner: Son Xuan Nguyen

#### TRANSMITTAL LETTER FOR AMENDMENT

Mall Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: Transmitted herewith is an amendment in the above-identified application.

|              | Applicant petitions for an extension of time for months(s) to respond to the Office Action   | dated<br>is a petition therefor. |
|--------------|--|----------------------------------|
| <del>.</del> | Fee An extension for months(s) has already been secured; the fee paid therefor of is deducted from the total fee due for the total months of extension now requested.  Extension fee due with this request | \$<br>\$                         |

- Applicant believes that no extension of time is required to respond to the Office Action dated April 4, 2005. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
- X No additional fee for claims is required.
- X The claims have been calculated as shown below:

|  | CLAIMS AS AMENDED                   |   |                                       |   |                  |   |           |                   |       |
|--|-------------------------------------|---|---------------------------------------|---|------------------|---|-----------|-------------------|-------|
|  | CLAIMS REMAINING<br>AFTER AMENDMENT |   | HIGHEST NUMBER<br>PREVIOUSLY PAID FOR |   | PRESENT<br>EXTRA |   | RATE      | ADDITIONAL<br>FEE |       |
| TOTAL OLDING                             | 27                                  | minus                                   | 27*                                   | = | 0                | ¥ | \$ 50.00  | S                 | 00.00 |
| TOTAL CLAIMS INDEPENDENT CLAIMS          | 3                                   | minus                                   | 3**                                   | = | ă                | × | \$ 200.00 | \$                | 00.00 |
| MULTIPLE DEPENDENT CLAIMS                | _                                   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                                       |   | Ò                | + | \$ 360.00 | \$                | 00.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: |                                     |   |                                       |   |                  |   |           | \$                | 00.00 |

Charge \$ 00.00 to Deposit Account No. 60-0383 of The DIRECTV Group, Inc. (formally Hughes Electronics Corporation), El Segundo, California. Please charge any additional fees for claims or credit overpayment to Deposit Account No. 60-0383. If any additional extension fee is required, please charge to Deposit Account No. 50-0383.

ff S. Grunebach, Reg. No.: 33,179

for Applicants

**CERTIFICATION OF FACSIMILE TRANSMISSION UNDER 37 CFR 1.8** 

t hereby certify that the correspondence identified above is being facgimile transmitted to (703) 872-9306 (Centralized Facsimile Number). addressed to: Mail Stop Amendment, Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450, on June 23, 2005.

The DIRECTV Group, Inc. Patent Docket Administration Bldg. R11, M/S A109 PO Box 956 El Segundo, CA 90245-0956

Telephone: (310) 964-4615 Date: June 23, 2005

Grunebach, Reg. No.: 33,179 for Applicants

> If less than 20, insert 20 If less than 4, insert 4

June 23, 2005

Attorney Docket No. PD-200277

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<del>JUN-</del>23 2005

Applicant(s): Donald C. Chang, et al.

Serial No.: 09/839,851

Filed: April 20, 2001

For: MULTIPLE DYNAMIC CONNECTIVITY

FOR SATELLITE COMMUNICATION

**SYSTEMS** 

Art Unit: 2664

Examiner: Nguyen, Son Xuan

Customer No.: 020991

#### CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office at (703) 872-9306 addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date:

June 23, 2005

organn S. Grunebach Date

Res. No. 33,179

Attorney for Applicants

## AMENDMENT C UNDER 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed April 4, 2005, Applicants provide the

following:

Amendments to the Claims are reflected in the Listing of Claims that begins on

page 2.

Remarks begin on page 8.